



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Randal T. Beste, et al.

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Serial No.: 10/634,585

§ Group Art Unit: Unknown

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Filed: 08/05/2003

§ Examiner: Unknown

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For: Electromagnetic Wave  
Resistivity Tool

§ Confirmation No.: Unknown

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**PRELIMINARY AMENDMENT**

Mail Stop Fee Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No. 1391-43700

Client Ref. No.: 2003-IP-010935

Date: August 25, 2003

Sir:

**INTRODUCTORY COMMENTS**

This Preliminary Amendment is being filed prior to the initial examination of the above-noted application. Before initial examination, the Examiner is requested to enter the accompanying amendments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

08/28/2003 GWDRD0F1 00000025 032769 10634585

01 FC:1201 168.00 DA  
02 FC:1202 162.00 DA

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PTO/SB/21 (05-03)

Approved for use through 04/30/2003, OMB 0651-0031  
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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/634,585
		Filing Date	08/05/2003
		First Named Inventor	Randal T. BESTE
		Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission	14	Attorney Docket Number	1391-43700

### ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Acknowledgment Post Card
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Mark E. Scott PTO Reg. No. 43,100 CONLEY ROSE, P.C.
Signature	
Date	August 25, 2003

### CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Dixie L. Hunter		
Signature		Date	August 25, 2003

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